

O I P E JC87
APR 6 5 2005
PATENT TRANSFER

(Modified) PTO/SB/08A (10-01)
Approved for use through 10/31/02. OMB 0651-0031

Substitution of form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known		
		Application Number	10/705,211	
		Filing Date	November 7, 2003	
		First Named Inventor	Hafeman	
		Art Unit		
Examiner Name				
Sheet	of	Attorney Docket Number	100/18101	

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, lines, Where Relevant Passages or Relevant Figures Appeal
		Number - Kind Code (if known)			
M	AA	US-5,348,658	09-20-1994	Fuchs et al.	
	AB	US-5,595,650	01-21-1997	Manz	
	AC	US-5,599,432	02-04-1997	Manz et al.	
	AD	US-5,637,469	06-10-1997	Wilding et al.	
	AE	US-5,700,667	12-23-1997	Marble et al.	
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	AM	US-6,280,618	08-28-2001	Watkins et al.	
	AN	US-6,306,590	10-23-2001	Burd Mehta et al.	
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	AP	US-6,489,112	12-03-2002	Hadd et al.	
M	AQ	US-6,632,655	10-14-2003	Burd Mehta et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code - Number - Kind Code (if known)			
AR					
AS					
AT					

Examiner Signature	<i>Am/ln Y Y</i>	Date Considered	11/20/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T
W	AU	BREADMORE, M.C. et al., "Towards a microchip-based chromatographic platform. Part I: Evaluation of sol-gel phases for capillary electrochromatography" <i>Electrophoresis</i> (2002) 23:3487-3495		
	AV	HOCHULI, E. et al., "New Metal Chelate Adsorbent Selective for Proteins and Peptides Containing Neighbouring Histidine Residues" <i>J. Chromatog.</i> (1987) 411:177-184		
	AW	HOCHULI, E. "Large-scale chromatography of recombinant proteins" <i>J. Chromatog.</i> (1988) 444:293-302		
	AX	HOCHULI, E. et al., "Interaction of hexahistidine fusion proteins with nitrilotriacetic acid-chelated Ni ²⁺ Ions" <i>Methods: A Companion to Methods in Enzymology</i> (1992) 4:68-72		
	AY	HUBER, D.L. et al., "Programmed Adsorption and Release of Proteins in a Microfluidic Device" <i>Science</i> (2003) 301:352-354		
	AZ	JEMERE, A.B. et al., "An integrated solid-phase extraction system for sub-picomolar detection" <i>Electrophoresis</i> (2002) 23:3537-3544		
	BA	LOETSCHER, P. et al., "Immobilization of monoclonal antibodies for affinity chromatography using a chelating peptide" <i>J. Chromatog.</i> (1992) 595:113-119		
	BB	MEYER, D.E. et al., "Purification of recombinant proteins by fusion with thermally-responsive polypeptides" <i>Nature Biotech.</i> (1999) 17:1112-1115		
	BC	SCHMID, E.L. et al., "Reversible oriented surface immobilization of functional proteins on oxide surfaces" <i>Anal. Chem.</i> (1997) 69:1979-1985		
	BD	SIGAL, G.B. et al., "A self-assembled monolayer for the binding and study of histidine-tagged proteins by surface plasmon resonance" <i>Anal. Chem.</i> (1996) 68:490-497		
W	BE	YANG, T. et al. "Superior 6xHis-Protein Purification with TALON Metal Affinity Resin" <i>CLONTECHniques</i> (1/1997)		

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